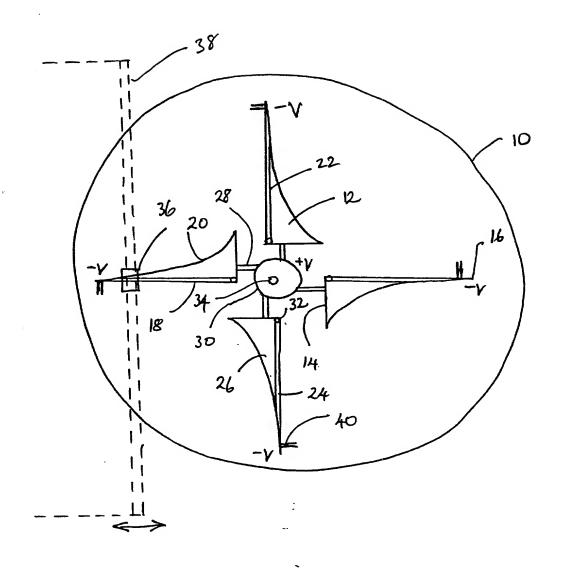
Attorney Docket No. 3877 P 002 Title: Centrifugal Spectrometer Inventor: Dimitrios Sidiris Mailed: February 13, 2002 1 of 11 sheets



Attorney Docket No. 3877 P 002 Title: Centrifugal Spectrometer Inventor: Dimitrios Sidiris Mailed: February 13, 2002 2 of 11 sheets

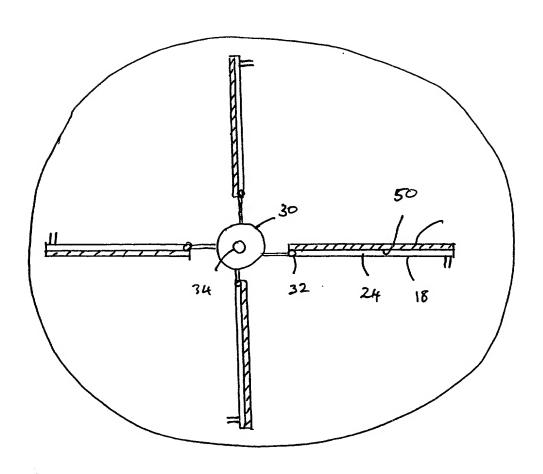


Figure 2

Attorney Docket No. 3877 P 002 Title: Centrifugal Spectrometer Inventor: Dimitrios Sidiris Mailed: February 13, 2002 3 of 11 sheets

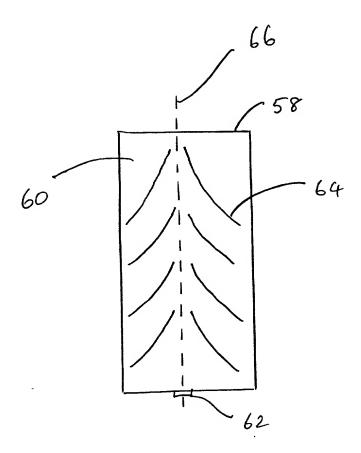


Figure 3

Attorney Docket No. 3877 P 002 Title: Centrifugal Spectrometer Inventor: Dimitrios Sidiris Mailed: February 13, 2002 4 of 11 sheets

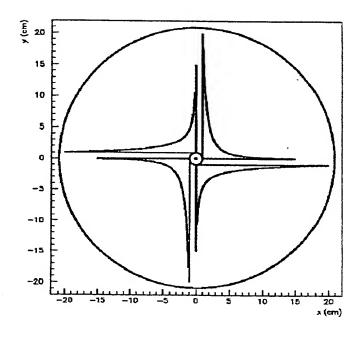


Figure 4

Attorney Docket No. 3877 P 002 Title: Centrifugal Spectrometer Inventor: Dimitrios Sidiris Mailed: February 13, 2002 5 of 11 sheets

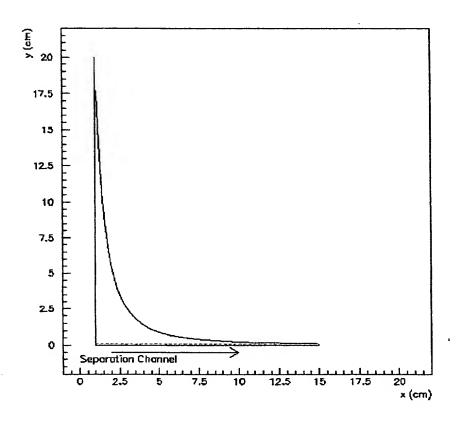


Figure 5

Attorney Docket No. 3877 P 002
Title: Centrifugal Spectrometer
Inventor: Dimitrios Sidiris
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$$q = 10^{5}$$
 $b = 10^{5} + 5000$
 $c = 10^{5} + 10000$
 $d = 10^{5} + 15000$

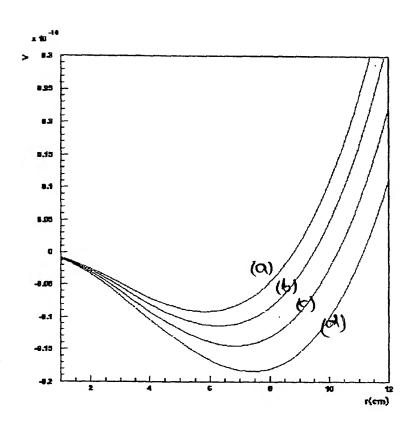


Figure 6

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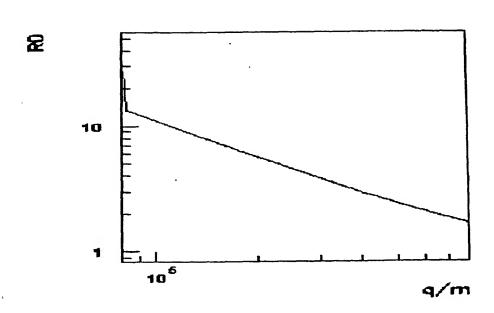


Figure 7

Attorney Docket No. 3877 P 002 Title: Centrifugal Spectrometer Inventor: Dimitrios Sidiris Mailed: February 13, 2002 8 of 11 sheets

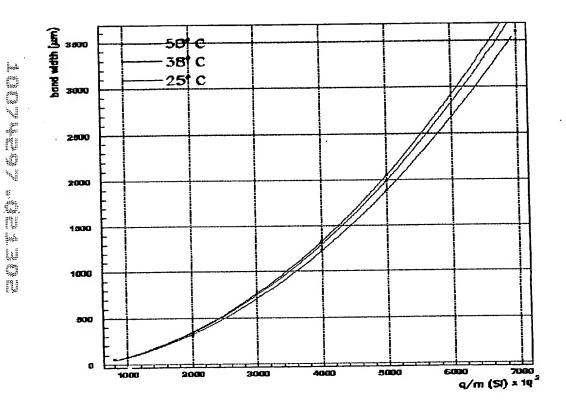


figure 8

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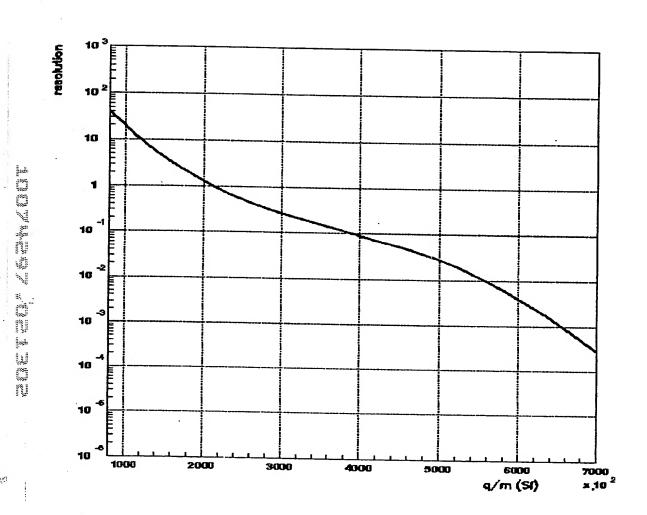
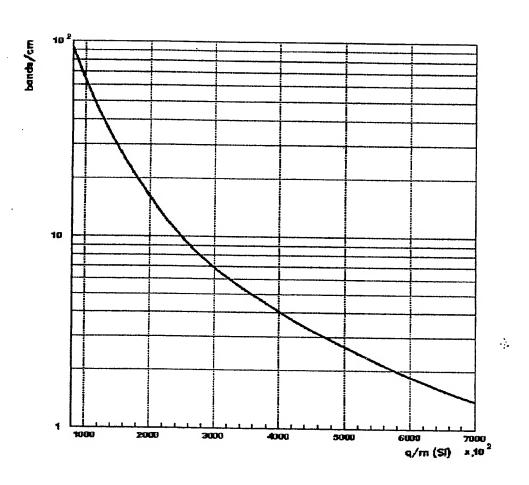


figure 9

20

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Attorney Docket No. 3877 P 002 Title: Centrifugal Spectrometer Inventor: Dimitrios Sidiris Mailed: February 13, 2002 11 of 11 sheets

11./11

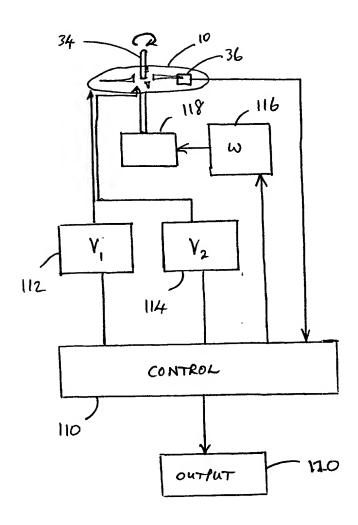


Figure 11